

## EAST Search History

| Ref # | Hits  | Search Query  | DBs                    | Default Operator | Plurals | Time Stamp          |
|-------|-------|---|------------------------|------------------|---------|---------------------|
| S1    | 313   | 381/22,23.cds.                                      | US-<br>PGPUB;<br>USPAT | OR               | OFF     | 2008/09/23<br>17:21 |
| S2    | 8     | S1 and (white near noise)                           | US-<br>PGPUB;<br>USPAT | OR               | OFF     | 2008/09/23<br>17:21 |
| S3    | 1     | S2 and index  | US-<br>PGPUB;<br>USPAT | OR               | OFF     | 2008/09/23<br>17:21 |
| S4    | 2     | S2 and ((@ad @rlad)<br><= "20021113")               | US-<br>PGPUB;<br>USPAT | OR               | OFF     | 2008/09/23<br>17:22 |
| S5    | 31127 | encod\$3 with audio                                 | US-<br>PGPUB;<br>USPAT | OR               | OFF     | 2008/09/23<br>17:23 |
| S6    | 1     | S5 and ((white near noise) with (level) with index) | US-<br>PGPUB;<br>USPAT | OR               | ON      | 2008/09/23<br>17:23 |
| S7    | 69    | S5 and ((white near noise) with level)              | US-<br>PGPUB;<br>USPAT | OR               | ON      | 2008/09/23<br>17:24 |
| S8    | 2     | S4 and ((@ad @rlad)<br><= "20021113")               | US-<br>PGPUB;<br>USPAT | OR               | OFF     | 2008/09/23<br>17:24 |
| S9    | 28    | S5 and ((noise) with (level) with index)            | US-<br>PGPUB;<br>USPAT | OR               | ON      | 2008/09/23<br>17:25 |
| S10   | 19    | S9 and ((@ad @rlad)<br><= "20021113")               | US-<br>PGPUB;<br>USPAT | OR               | OFF     | 2008/09/23<br>17:25 |
| S11   | 18    | S10 and general\$4                                  | US-<br>PGPUB;<br>USPAT | OR               | OFF     | 2008/09/23<br>17:25 |
| S12   | 1111  | (encod\$3 with noise with level)                    | US-<br>PGPUB;<br>USPAT | OR               | OFF     | 2008/09/24<br>10:36 |
| S13   | 582   | S12 and audio                                       | US-<br>PGPUB;<br>USPAT | OR               | OFF     | 2008/09/24<br>10:36 |

|     |      |   |                        |    |     |                  |
|-----|------|---|------------------------|----|-----|------------------|
| S14 | 451  | S13 and ((@ad @rlad) <= "20021113")           | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/09/24 10:36 |
| S15 | 147  | S14 and (noise near generat\$4)               | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/09/24 10:37 |
| S16 | 93   | S15 and (white near noise)                    | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/09/24 10:37 |
| S17 | 77   | S16 and fourier                               | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/09/24 10:37 |
| S18 | 69   | S17 and (time near3 block)                    | US-<br>PGPUB;<br>USPAT | OR | ON  | 2008/09/24 10:38 |
| S19 | 55   | (shiro near suzuki).in.                       | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/09/24 13:16 |
| S20 | 33   | (minoru near tsuji).in.                       | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/09/24 13:17 |
| S21 | 36   | (keisuke near toyama).in.                     | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/09/24 13:17 |
| S22 | 80   | S19 S20 S21                                   | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/09/24 13:17 |
| S23 | 33   | S22 and encod\$3                              | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/09/24 13:17 |
| S24 | 965  | 704/225,226.ccls.                             | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/09/24 13:31 |
| S25 | 721  | S24 and ((@ad @rlad) <= "20021113")           | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/09/24 13:31 |
| S26 | 5553 | determin\$3 with (noise near level)           | US-<br>PGPUB;<br>USPAT | OR | ON  | 2008/09/24 13:35 |
| S27 | 0    | encod\$3 near according near noise near level | US-<br>PGPUB;<br>USPAT | OR | ON  | 2008/09/24 13:36 |
| S28 | 1551 | S26 and encod\$3                              | US-<br>PGPUB;<br>USPAT | OR | ON  | 2008/09/24 13:36 |

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|-----|-------|---|------------------------|----|-----|---------------------|
| S29 | 1103  | S28 and ((@ad @rlad) <= "20021113")     | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/09/24<br>13:36 |
| S30 | 28    | S29 and fourier and (time near block)   | US-<br>PGPUB;<br>USPAT | OR | ON  | 2008/09/24<br>13:37 |
| S31 | 367   | decoder with (noise near generator)     | US-<br>PGPUB;<br>USPAT | OR | ON  | 2008/09/24<br>14:06 |
| S32 | 276   | S31 and audio                           | US-<br>PGPUB;<br>USPAT | OR | ON  | 2008/09/24<br>14:06 |
| S33 | 215   | S32 and ((@ad @rlad) <= "20021113")     | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/09/24<br>14:06 |
| S34 | 99    | S33 and fourier                         | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/09/24<br>14:07 |
| S35 | 84    | S34 and index                           | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/09/24<br>14:07 |
| S36 | 84    | S35 and level                           | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/09/24<br>14:07 |
| S37 | 12974 | encod\$3 with audio with signal         | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/09/24<br>15:01 |
| S38 | 16618 | encod\$3 with audio with signal         | US-<br>PGPUB;<br>USPAT | OR | ON  | 2008/09/24<br>15:01 |
| S39 | 11399 | S38 and ((@ad @rlad) <= "20021113")     | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/09/24<br>15:01 |
| S40 | 2     | S39 and (random near number near table) | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/09/24<br>15:01 |
| S41 | 7     | S39 and (random near table)             | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/09/24<br>15:05 |
| S42 | 158   | S39 and (index near table)              | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/09/24<br>15:42 |

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